

# **LITTER ACTIVITY 2000**

## **in Eastern Washington**

**(Ferry, Stevens, Pend Oreille, Lincoln, Spokane, Grant, Adams, Franklin, Garfield, Walla Walla, Columbia, Asotin and Whitman)**

**The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:**

- 100,020 hours**
- 1,463,528 pounds of litter and illegally dumped materials**
- 10,371 miles**
- 1,727 acres**
- 219 illegal dump sites**

# Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2000 data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2000 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2000 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.

## Calendar Year 2000

### Ferry

Hours = 1,765  
Pounds = 12,855  
Miles = 148  
Acres = 12  
# ID = 5

### Stevens

Hours = 10,413  
Pounds = 365,515  
Miles = 917  
Acres = 0  
# ID = 3

### Pend Oreille

Hours = 7,650  
Pounds = 24,059  
Miles = 723  
Acres = 69  
# ID = 2

### Lincoln

Hours = 1,859  
Pounds = 11,110  
Miles = 186  
Acres = 64  
# ID = 1

### Spokane

Hours = 23,129  
Pounds = 269,512  
Miles = 1,416  
Acres = 49  
# ID = 5

### Grant

Hours = 9,481  
Pounds = 281,445  
Miles = 883  
Acres = 878  
# ID = 20

### Whitman

Hours = 3,173  
Pounds = 56,370  
Miles = 1,089  
Acres = 18  
# ID = 1

### Adams

Hours = 11,036  
Pounds = 67,312  
Miles = 1,193  
Acres = 304  
# ID = 37

### Garfield

Hours = 4,162  
Pounds = 30,408  
Miles = 419  
Acres = 120  
# ID = 0

### Franklin

Hours = 15,331  
Pounds = 245,825  
Miles = 974  
Acres = 136  
# ID = 127

### Walla Walla

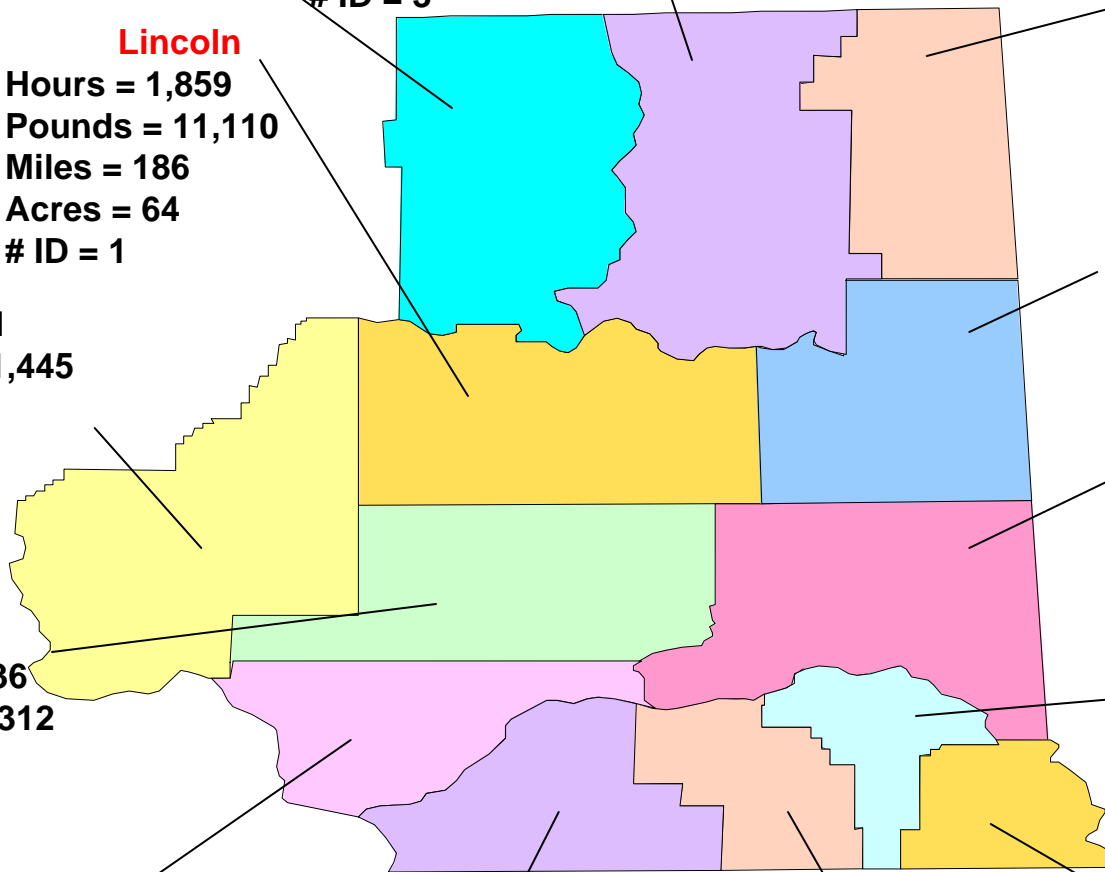
Hours = 8,691  
Pounds = 83,673  
Miles = 2,088  
Acres = 20  
# ID = 5

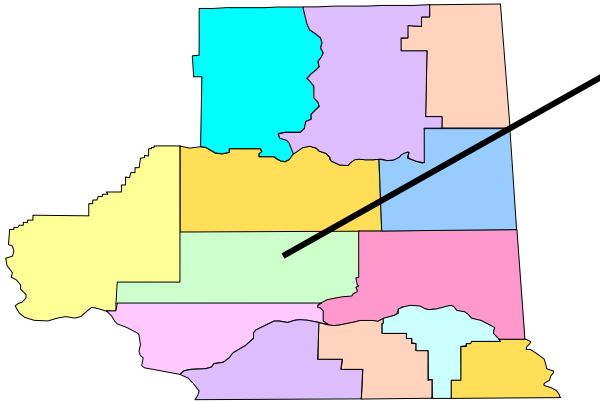
### Columbia

Hours = 2,424  
Pounds = 7,831  
Miles = 253  
Acres = 27  
# ID = 13

### Asotin

Hours = 906  
Pounds = 7,613  
Miles = 82  
Acres = 30  
# ID = 0





## Adams County

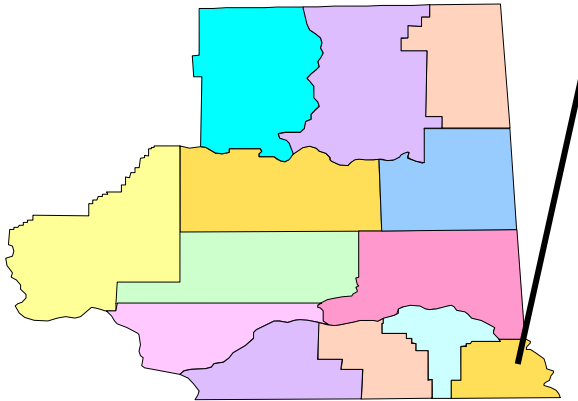
Adams County					% of State Total	Rank in State
2000 Population				16,428	0.28	31
Roads	Interstate	State	County	Total		
Centerline Miles	47	201	1,760	2,008	4.23	7
Miles Driven	522	472	330	1,324	1.24	18
(in thousands)						
Area (square miles)				1,925	2.89	14
DOT Rating	1999	2000				
	3.7	3.4				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	5,954	36,782	506	3	0
CLCP	5,082	30,530	687	301	37
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>11,036</b>	<b>67,312</b>	<b>1,193</b>	<b>304</b>	<b>37</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	26115	0	10667	36782
CLCP	24324	4556	1650	30530
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>50,439</b>	<b>4,556</b>	<b>12,317</b>	<b>67,312</b>



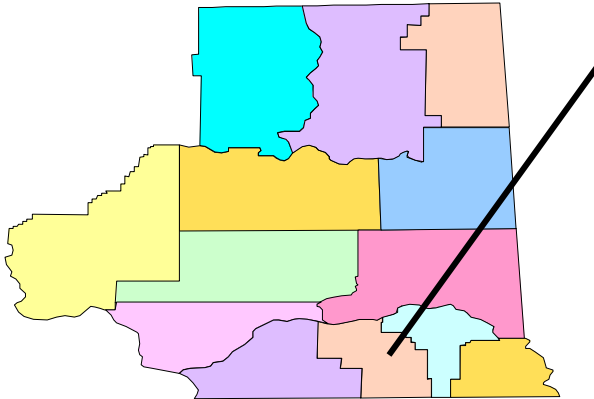
Asotin County					% of State Total	Rank in State
2000 Population					20,551	0.35
Roads	Interstate	State	County	Total		
Centerline Miles	0	55	377	432	0.91	36
Miles Driven (in thousands)	0	100	115	215	0.2	34
Area (square miles)				636	0.96	34
DOT Rating	1999	2000				
	3.7	3.7				

## Year 2000 Litter Program Activity

Litter Program		Hours	Pounds	Miles	Acres	# Dumps
	EYC	906	7,613	82	30	0
	CLCP	0	0	0	0	0
	DOC	0	0	0	0	0
	DNR	0	0	0	0	0
	Total	906	7,613	82	30	0

## Detail on Total Pounds

Litter Program		Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
	EYC	4935	0	2678	7613
	CLCP	0	0	0	0
	DOC	0	0	0	0
	DNR	0	0	0	0
	Total	4,935	0	2,678	7,613



## Columbia County

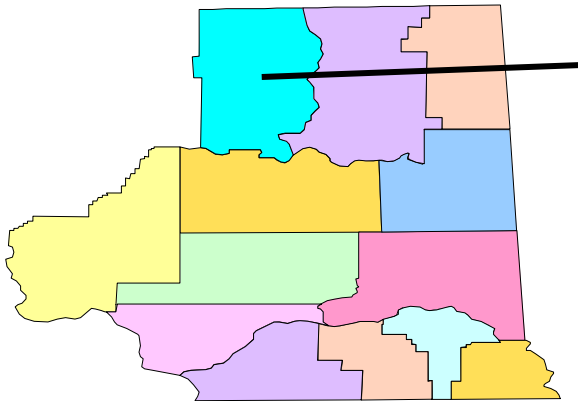
					% of State Total	Rank in State
<b>2000 Population</b>					4,064	37
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
Centerline Miles	0	44	503	547	1.15	32
Miles Driven (in thousands)	0	89	92	181	0.17	36
<b>Area (square miles)</b>					869	1.31
<b>DOT Rating</b>						
					1999	2000
					3.7	3.7

## Year 2000 Litter Program Activity

Litter Program		Hours	Pounds	Miles	Acres	# Dumps
	EYC	440	3,863	29	0	0
	CLCP	1,984	3,968	224	27	13
	DOC	0	0	0	0	0
	DNR	0	0	0	0	0
	<b>Total</b>	<b>2,424</b>	<b>7,831</b>	<b>253</b>	<b>27</b>	<b>13</b>

## Detail on Total Pounds

Litter Program		Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
	EYC	2415	0	1448	3863
	CLCP	1577	740	1651	3968
	DOC	0	0	0	0
	DNR	0	0	0	0
	<b>Total</b>	<b>3,992</b>	<b>740</b>	<b>3,099</b>	<b>7,831</b>



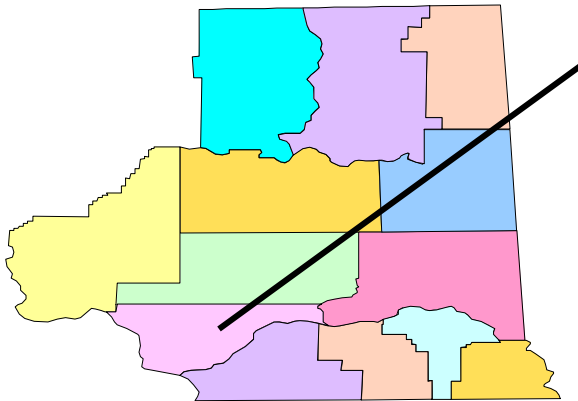
<b>Ferry County</b>					<b>% of State Total</b>	<b>Rank in State</b>
<b>2000 Population</b>					7,260	36
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	0	156	737	893	1.88	23
<b>Miles Driven</b> (in thousands)	0	129	129	258	0.24	33
<b>Area (square miles)</b>					2,204	9
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	3.9	3.6				

## Year 2000 Litter Program Activity

<b>Litter Program</b>		<b>Hours</b>	<b>Pounds</b>	<b>Miles</b>	<b>Acres</b>	<b># Dumps</b>
	<b>EYC</b>	1,612	9,375	116	0	1
	<b>CLCP</b>	153	3,480	32	12	4
	<b>DOC</b>	0	0	0	0	0
	<b>DNR</b>	0	0	0	0	0
	<b>Total</b>	<b>1,765</b>	<b>12,855</b>	<b>148</b>	<b>12</b>	<b>5</b>

## Detail on Total Pounds

<b>Litter Program</b>		<b>Litter Pounds</b>	<b>Illegal Dump Pounds</b>	<b>Recycle Pounds</b>	<b>Total Pounds</b>
	<b>EYC</b>	5715	-	3660	9375
	<b>CLCP</b>	1720	1660	100	3480
	<b>DOC</b>	0	0	0	0
	<b>DNR</b>	0	0	0	0
	<b>Total</b>	<b>7,435</b>	<b>1,660</b>	<b>3,760</b>	<b>12,855</b>
EYC illegal dump pounds included in litter pounds					



Franklin County					% of State Total	Rank in State
2000 Population				49,347	0.84	21
Roads	Interstate	State	County	Total		
Centerline Miles	9	128	1,021	1,158	2.44	17
Miles Driven (in thousands)	244	613	382	1,239	1.16	19
Area (square miles)				1,242	1.87	27
DOT Rating	1999	2000				
	5.9	5.7				

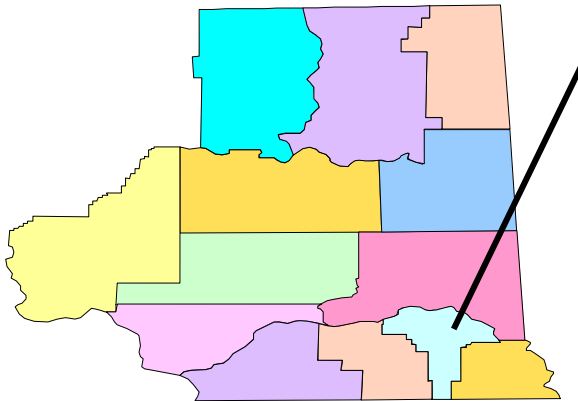
## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,293	16,910	161	7	0
CLCP	7,591	189,165	407	89	127
DOC	5,447	39,750	406	40	0
DNR	0	0	0	0	0
<b>Total</b>	<b>15,331</b>	<b>245,825</b>	<b>974</b>	<b>136</b>	<b>127</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	12008	0	4902	16910
CLCP	105182	66808	17175	189165
DOC	39750	0	0	39750
DNR	0	0	0	0
<b>Total</b>	<b>156,940</b>	<b>66,808</b>	<b>22,077</b>	<b>245,825</b>
DOC does not report recycling separately				





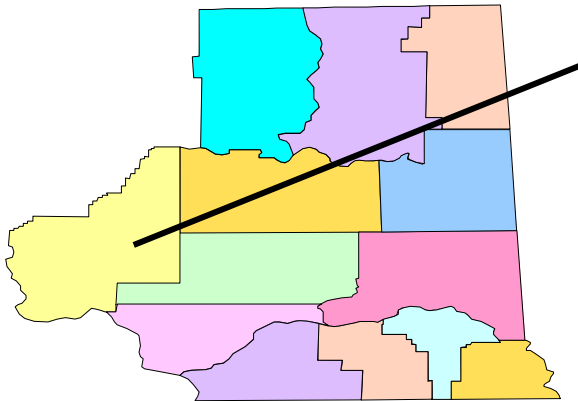
Garfield County					% of State Total	Rank in State
2000 Population				2,397	0.04	39
Roads	Interstate	State	County	Total		
Centerline Miles	0	43	457	500	1.05	35
Miles Driven (in thousands)	0	80	84	164	0.15	37
Area (square miles)						
DOT Rating	1999	2000				
	3.7	3.7				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	730	6,518	45	0	0
CLCP	3,432	23,890	374	120	0
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	4,162	30,408	419	120	0

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	4343	0	2175	6518
CLCP	23890	0	0	23890
DOC	0	0	0	0
DNR	0	0	0	0
Total	28,233	0	2,175	30,408



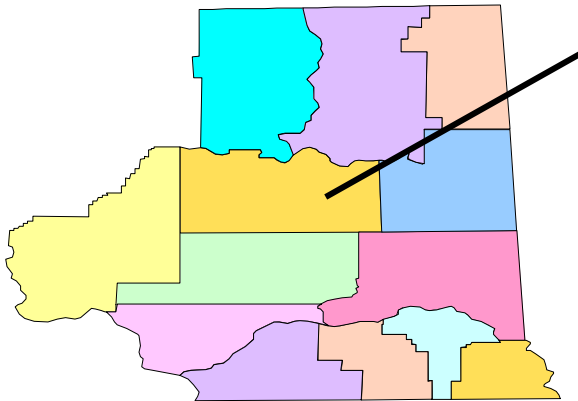
Grant County					% of State Total	Rank in State
2000 Population					74,698	13
Roads	Interstate	State	County	Total		
Centerline Miles	54	311	2,489	2,854	6.01	2
Miles Driven (in thousands)	591	929	670	2,190	2.04	14
Area (square miles)					2,676	4
DOT Rating	1999	2000				
	3.6	3.2				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	5,361	61,733	437	37	1
CLCP	4,120	219,712	446	841	19
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>9,481</b>	<b>281,445</b>	<b>883</b>	<b>878</b>	<b>20</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	49470	-	12263	61733
CLCP	98163	121478	71	219712
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>147,633</b>	<b>121,478</b>	<b>12,334</b>	<b>281,445</b>
EYC illegal dump pounds included in litter pounds				



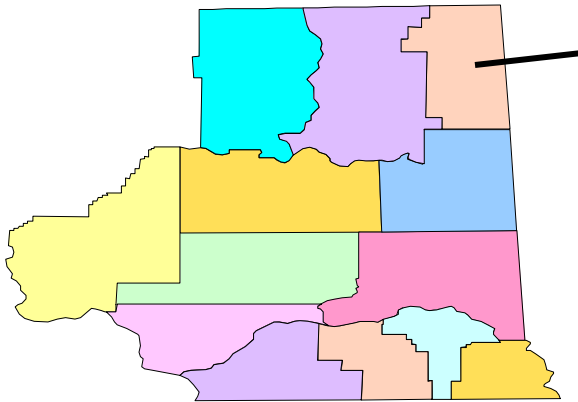
Lincoln County					% of State Total	Rank in State
2000 Population				10,184	0.17	34
Roads	Interstate	State	County	Total		
Centerline Miles	16	276	2,048	2,340	4.93	4
Miles Driven (in thousands)	223	316	305	844	0.79	28
Area (square miles)				2,311	3.47	7
DOT Rating	1999	2000				
	4.6	4.2				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,285	8,453	125	0	0
CLCP	574	2,657	61	64	1
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	1,859	11,110	186	64	1

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	6113	0	2340	8453
CLCP	2452	150	55	2657
DOC	0	0	0	0
DNR	0	0	0	0
Total	8,565	150	2,395	11,110



## Pend Oreille County

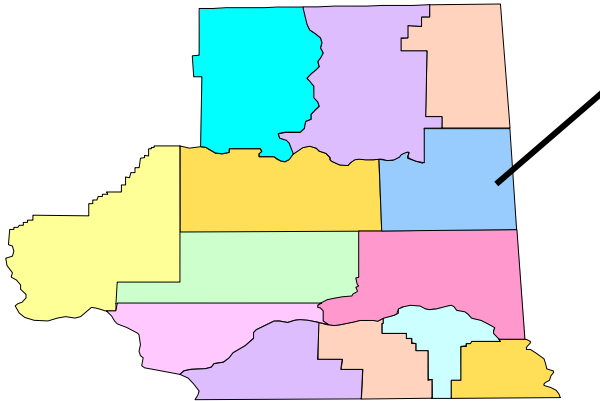
2000 Population				11,732	0.2	33
Roads	Interstate	State	County	Total		
Centerline Miles	0	116	532	648	1.37	31
Miles Driven	0	215	112	327	0.31	32
(in thousands)						
Area (square miles)				1,401	2.1	25
DOT Rating	1999	2000				
	3.9	3.6				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	352	4,995	53	0	0
CLCP	7,298	19,064	670	69	2
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>7,650</b>	<b>24,059</b>	<b>723</b>	<b>69</b>	<b>2</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	3240	0	1755	4995
CLCP	18595	0	469	19064
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>21,835</b>	<b>0</b>	<b>2,224</b>	<b>24,059</b>



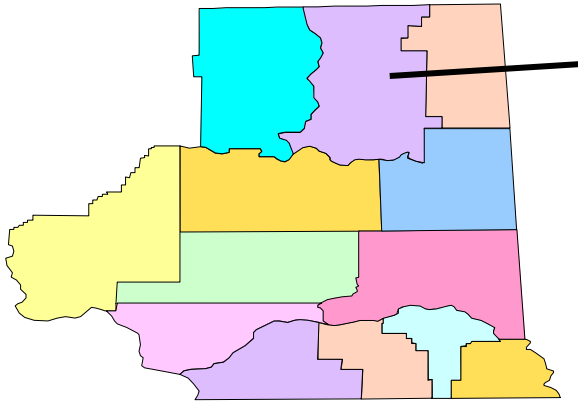
Spokane County					% of State Total	Rank in State
2000 Population				417,939	7.09	4
Roads	Interstate	State	County	Total		
Centerline Miles	45	211	2,948	3,204	6.75	1
Miles Driven (in thousands)	1,975	2,076	2,438	6,489	60.06	4
Area (square miles)				1,764	2.65	19
DOT Rating	1999	2000				
	3.7	3.7				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	4,669	52,163	403	20	0
CLCP	8,622	74,869	567	8	0
DOC	8,928	84,980	446	21	0
DNR	910	57,500	0	0	5
<b>Total</b>	<b>23,129</b>	<b>269,512</b>	<b>1,416</b>	<b>49</b>	<b>5</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	42638	0	9525	52163
CLCP	74869	0	0	74869
DOC	76980	8000	0	84980
DNR	0	57500	0	57500
<b>Total</b>	<b>194,487</b>	<b>65,500</b>	<b>9,525</b>	<b>269,512</b>
DNR does not report recycling separately				
DOC does not report recycling separately				



## Stevens County

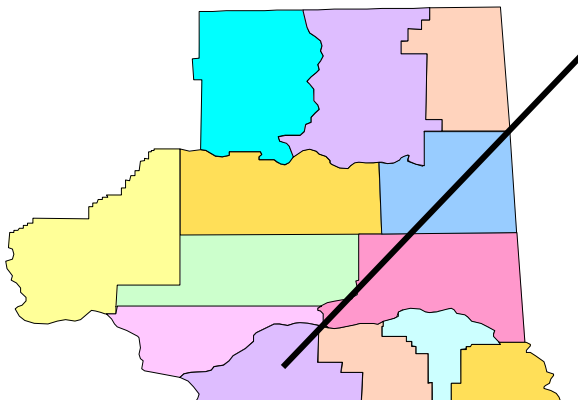
					% of State Total	Rank in State
<b>2000 Population</b>					40,066	23
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
Centerline Miles	0	243	1,502	1,745	3.68	11
Miles Driven	0	661	339	1,000	0.93	23
(in thousands)						
Area (square miles)				2,478	3.72	5
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	3.9	3.6				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,009	18,585	187	0	0
CLCP	8,404	346,930	730	0	3
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>10,413</b>	<b>365,515</b>	<b>917</b>	<b>0</b>	<b>3</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	13695	0	4890	18585
CLCP	46220	150180	150530	346930
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>59,915</b>	<b>150,180</b>	<b>155,420</b>	<b>365,515</b>



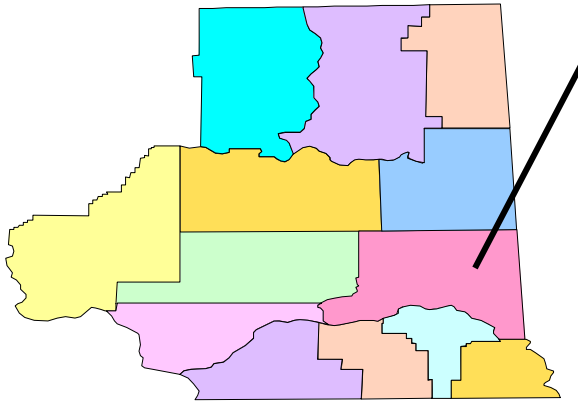
Walla Walla County					% of State Total	Rank in State
2000 Population				55,180	0.94	19
Roads	Interstate	State	County	Total		
Centerline Miles	0	140	966	1,106	2.33	19
Miles Driven (in thousands)	0	604	271	875	0.82	26
Area (square miles)				1,271	1.91	26
DOT Rating	1999	2000				
	3.7	3.7				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	479	3,233	33	20	0
CLCP	8,212	80,440	2,055	0	5
DOC	0	0	0	0	0
DNR	0	0	0	0	0
<b>Total</b>	<b>8,691</b>	<b>83,673</b>	<b>2,088</b>	<b>20</b>	<b>5</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	1875	0	1358	3233
CLCP	57530	20700	2210	80440
DOC	0	0	0	0
DNR	0	0	0	0
<b>Total</b>	<b>59,405</b>	<b>20,700</b>	<b>3,568</b>	<b>83,673</b>



Whitman County					% of State Total	Rank in State
2000 Population				40,740	0.69	22
Roads	Interstate	State	County	Total		
Centerline Miles	0	278	1,933	2,211	4.66	5
Miles Driven (in thousands)	0	684	344	1,028	0.96	22
Area (square miles)				2,159	3.24	10
DOT Rating	1999	2000				
	2.9	2.9				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	729	6,065	50	16	0
CLCP	2,444	50,305	1,039	2	1
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	3,173	56,370	1,089	18	1

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	4575	0	1490	6065
CLCP	47960	0	2345	50305
DOC	0	0	0	0
DNR	0	0	0	0
Total	52,535	0	3,835	56,370